# 2008 Drinking Water Quality Report



## Important Information about your Drinking Water:

### Special Points of Interest:

- The Fox Run Condominiums, Inc. drinking water consistently met both the Federal and State Requirements
- Drinking Water, cluding bottled water, may reasonably expected to contain at least small amounts of some compounds. The presence of these compounds does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA's) Safe Drinking Water Act Hotline (1-800-426-4791)

e're pleased to present to you the Annual Water Quality Report for 2008. This report is designed to inform you about the water quality and services we deliver to you every day. Our goal is to provide you with a safe and dependable supply of drinking water. Maryland Environmental Service, an Agency of the State of Maryland, prepared this report on behalf of the Owners of Fox Run Condominiums, Inc. We want you to understand the efforts made to continually improve the water treatment process and protect our water resources. We are committed to ensuring

the quality of your water. We're please to report that your drinking water consistently met both the Federal and State requirements. This report shows the water quality and explains what it means.

If you have any questions about this report or have questions concerning your water utility, please contact Mr. Jay Janney at 410-729-8350 or jjann@menv.com

We want everyone to be informed about their water

he water for Fox Run Condominiums, Inc comes from one well in the Aquia formation. After the water is pumped out of the well, we add disinfectant to protect against microbial contaminants. The Maryland Department of the Environment has performed an assessment of the source water.

n order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain compounds in water provided by public water systems. We treat our water according to EPA's regulations. Food and Drug Administration regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

ome people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

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#### **Water Quality Data**

The table below lists all the regulated drinking water contaminants that we detected during the past several years. The presence of these compounds in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted,

the data presented in the table is from testing done January 1 – December 31, 2008. The State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year.

Definitions	Name of the second of the seco	harm, gover		
Maximum Contaminant	The highest level of a contaminant that is allowed in drinking water. MCL's are set			
Level (MCL)	as close to the MCLGs as feasible using the best available treatment technology.			
Maximum Contaminant	The level of a contaminant in drinking water below which there is no known or			
Level Goal (MCLG)	expected risk to health. MCLGs allow for a margin of safety.			
Action Level	The concentration of a contaminant which, if exceeded, triggers treatment or			
	other requirements which a water system must follow.			
ppm = parts per million or milligrams per lite	er en voulo	orly to a force of	letae ash lar	
ppb = parts per billion or micrograms per lite				
mrem/year = millrem per year (a measure o	f radiation absorbed by t	he body)		ing despisation in
pCi/l = picocuries per liter (a measure of ra-	diation)	THAT PRINTED IN	1 - V. 11 24: / 11 E	a lamba sal da la
755 Jensen S. 190	Highest Level	Highest Level	Ideal Goal	Typical
Contaminant	Allowed	Detected	(EPA's MCLG)	Sources of
	(EPA's MCL)	to see we were to		Contaminant
Regulated at the Treatment Plant -Fox Ru	n Road off of Hees Road	Plant I.D. 01		
Well #1	V I			
Fluoride (2007 Testing)	4 ppm	0.46 ppm	4 ppm	Erosion of natural deposits
Di(2-Ethylhexyl) Phthalate (2007 Testing)	6 ppb	1.1 ppb	0 ppb	PVC Plastic
Arsenic	10 ppb	6 ppb	0 ppb	Erosion of natural deposits
Gross Alpha	15 pCi/l	2 pCi/l	15 pCi/l	Erosion of natural deposits
Gross Beta	4 mrem/year	0.8 mrem/year	0 mrem/year	Decay of natural deposit
Regulated at the Distribution	i Carrilla de Mayor de	o kaomi meraka r	vil iem i il	l .compounds. I
	80 ppb	0.72 ppb	n/a	By-product of drinking water
Total Trihalomethanes (TTHM)				disinfection
	BGOG LAGARET E	or our linux act?	N THE CALLERY	
(2007 Testing)	19000 A 200000 F1	or aur Chur an 1 Maine		TON AND CONDUCTOR
(2007 Testing) Regulated at the Consumer's Tap	15 ppb (action level)	90th percentile =	0 ppb	Corrosion of household plumbing
Total Trihalomethanes (TTHM) (2007 Testing)  Regulated at the Consumer's Tap  Lead (2006 Testing)	15 ppb (action level)	90th percentile = 7 ppb	0 ppb	Corrosion of household plumbing fixtures and systems
(2007 Testing)  Regulated at the Consumer's Tap  Lead	15 ppb (action level)  1.3 ppm (action level)	er bit i serest i i bases i ste si il	0 ppb	_

Important information about Arsenic: Arsenic is a natural occurring semi-metal element which enters drinking water through erosion of natural deposits in the earth or from agricultural and industrial practices. Some people who drink water containing arsenic in excess of the MCL over many years could experience skin damage or problems with their circulatory system, and may have an increased risk of getting cancer. Currently, the arsenic levels at Fox Run Condominium is below the federal requirements of 10 ppb. We will continue to evaluate alternatives and treatment options to ensure that the system meets both federal and state requirements for arsenic.

Drinking Water Sources: The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases radioactive material, and can pick up substances resulting from the presence of animals or from human activity.